



RCE\$  
ITW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Ariel Cohen, et al.  
Serial No.: 09/748,029  
Title: USE OF INTERNAL GENERAL PURPOSE REGISTERS OF A  
PROCESSOR AS A JAVA VIRTUAL MACHINE TOP OF  
STACK AND DYNAMIC ALLOCATION OF THESE REGISTERS  
ACCORDING TO STACK STATUS  
Filed: December 22, 2000  
Attorney Docket No.: 1496.00044  
Examiner: O'Brien, B.  
Art Unit: 2183  
In Response To: Office Action mailed October 19, 2004

CERTIFICATE OF MAILING

I hereby certify that this letter, the response or amendment attached hereto are being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 29, 2004.

11/02/2004 MGBREM1 00000067 122252 09748029

By:

*Jan M Dunbar*  
Jan M. Dunbar

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REQUEST FOR CONTINUED EXAMINATION (RCE)  
UNDER 37 C.F.R. § 1.114 OF THE ABOVE-IDENTIFIED APPLICATION

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

1. Submission required under 37 C.F.R. § 1.114
  - a. ☒ Previously submitted
    - i. ☐ Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on October 4, 2004.
    - ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_.
    - iii. ☐ Other \_\_\_\_\_.
  - b. ☐ Enclosed
    - i. ☐ Amendment/Reply

- ii. ☐ Affidavit(s)/Declaration(s)
- iii. ☐ Information Disclosure Statement (IDS)
- iv. ☐ Other \_\_\_\_\_.

2. Miscellaneous

- a. ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of \_\_\_\_\_ months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(i) required).
- b. ☐ Other \_\_\_\_\_.

3. ☒ The Commissioner is authorized to charge the filing fee of \$790.00 and any additional fees which may be required, or credit overpayment to Account No. 12-2252. A duplicate copy of this sheet is enclosed.

4. ☐ Applicant also requests a \_\_\_\_ month extension of time for \$\_\_\_\_\_.

5. Total Filing Fee. \$790.00

Respectfully submitted,

CHRISTOPHER P. MAIORANA, P.C.



Christopher P. Maiorana  
Registration No. 42,829

Dated: October 29, 2004

c/o Pete Scott  
LSI Logic Corporation  
1621 Barber Lane, M/S D-106 Legal  
Milpitas, CA 95035

**THIS FORM MUST BE FILED IN DUPLICATE**